



FIG. 2.—Isobars and winds for July.

and the doldrums, then over a more westerly track to the Azores, and thence home, as indicated on the map. Try to find the upper trade wind in this westerly part of the northern barometric maximum. Thus, in a few weeks, you will be able to solve some of the most important problems in meteorology.

The project suggested by the present writer and commented on by Hildebrandsson in the above communication is included

among the questions to be discussed by the International Aeronautical Committee at its meeting this month, in Berlin. Since, however, the object of publishing this communication is to bring the matter before meteorologists at large, the opinion of readers of the MONTHLY WEATHER REVIEW as to the feasibility of the project, as well as communications relative to the theory of the trade winds are desired.

NOTES AND EXTRACTS.

JAMAICA METEOROLOGICAL SERVICE.

The Introduction to Vol. III, Jamaica Meteorological Service, announces that on April 1, 1902, the work of collecting statistics of rainfall and other meteorological information, hitherto compiled by Mr. Maxwell Hall, was transferred to the Island Chemist's Office, under the board of agriculture.

The retirement of Mr. Hall from a position he has as long and faithfully filled is to be regretted. His corps of voluntary observers is a credit alike to himself and to his government. We extend to his successor, H. H. Cousins, our best wishes

for his success in the field of meteorological research, and trust that the high standard of work hitherto maintained may continue.

CORRIGENDA.

MONTHLY WEATHER REVIEW, January, 1902, page 28, transfer the last two lines of note 65 in column 1, to follow line 7 of same note in column 2.

MONTHLY WEATHER REVIEW, March, 1902, page 122, column 2, line 14, for "vertical" read "vortical."

THE WEATHER OF THE MONTH.

By Prof. ALFRED J. HENRY, in charge of Division of Records and Meteorological Data.

CHARACTERISTICS OF THE WEATHER FOR APRIL.

The weather of April, 1902, was not marked by any special features. During the first two weeks of the month it was dominated by areas of low pressure that moved from the Pacific

coast southeastward over the Plateau region to the west Gulf States and thence northeastward along the Atlantic coast. From the end of the second week to the close of the month the lows moved from the middle Plateau region east-northeast